PATENT COOPERATION TREATY PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D **0.5 NOV 2004**

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PD7	′0129M	,	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
PCVGB 03/04565			International filing 22.10.2003		th/year)	Priority date (day/mon 26.11.2002	th/year)		
Internal	tional Pa	tent Classification (IPC) o	r both national classific	ation and IPC		_ 			
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1. T A	This inter	mational preliminary ex and is transmitted to tl	camination report ha	s been prepa	red by this Inte	ernational Preliminary	Examining		
		and is dansmitted to the	ne applicant accordi	ny to Article 3	6.				
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2. T	nis REF	PORT consists of a total	of 4 sheets, includ	ling this cover	sheet.	٠,			
		s report is also accomp	panied by ANNEXES	i.e. sheets c	of the descripti	on, claims and/or draw	ings which have		
		n amended and are the BRule 70.16 and Secti					ore this Authority		
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·3. TI	his repo	rt contains indications	relating to the follow	ing items:	,		* ************************************		
1	\boxtimes	Basis of the opinion	-		•		,,		
11		Priority							
111		Non-establishment o	f opinion with regard	l to novelty, in	ventive step a	and industrial applicabi	litv		
١٧		Lack of unity of inver	ntion		•		,		
. V		citations and explana	wons supporting suc	(ii) with regard ch statement	l to novelty, in	ventive step or industri	ial applicability;		
VI		Certain documents of Certain defects in the							
VI	-								
Vi	III 🗆	Certain observations	on the international	application	H-H3OAFI	Y BABABACC	838		
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prelimina	ıry exami	ning authority:	• • • • • • • • • • • • • • • • • • • •	Authoriz	ed Olicel		of Links Peterson,		
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/GB 03/04565

I.	Basis	of	the	re	po	rt
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1. With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): **Description**, Pages 1-22 as originally filed Claims, Numbers as originally filed 2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language: , which is: the language of a translation furnished for the purposes of the international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of a translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3). 3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing: contained in the international application in written form. filed together with the international application in computer readable form. furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readable form. The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished. 4. The amendments have resulted in the cancellation of: ☐ the description, pages: П the claims, Nos.: the drawings. sheets: This report has been established as if (some of) the amendments had not been made, since they have 5.

been considered to go beyond the disclosure as filed (Rule 70.2(c)).

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(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this

6. Additional observations, if necessary:

report.)

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No.

PCT/GB 03/04565

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims No:

No:

1-8

Inventive step (IS)

Claims

Claims

Claims

1-8

Yes: Claims

Industrial applicability (IA)

Yes: Claims

1-8

No:

see separate sheet

2. Citations and explanations

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EXAMINATION REPORT - SEPARATE SHEET

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.5

The present invention relates to a method for controlling phytopathogenic fungi using a compound of formula (1) as set out in the present claim 1.

D1 (EP 0 001 721) describes different mildewicides with a structure having a very high analogy with the presently claimed ones. Especially compound 8 has the only difference of the presence of a bomine atom at the 4-position of the phenyl ring. The subject-matter of the present claims is thus believed to be new (art.33(2)PCT).

One skilled in the art expects similar properties from similar compounds. In the present case, a certain degree of fungicidal activity was predictable. However, the comparative data provided show an unexpectedly higher activity for compound 3 according to the present invention with respect to compound 8 of D1. Hence, the present invention is regarded as involving an inventive step (art.33(3)PCT).

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